

CLASSIFIED MESSAGE

SECRET

(When Filled In)

NPIC REGISTRY

FILE INFO

REPRODUCTION PROHIBITED

AUG 25 11 03 AM '71

ACTION PI	1	FILE	6	DI-8	11		16
	2	O/DIR	7		12		17
TSG/ARSD	3	TSG/ARSD	8		13		18
	4	IAS	9		14		19
	5	SPAD	10		15		20

OUT72876

P 251436Z AUG 71

FM NPIC WASHDC

TO RHCOAAA/SAC OFFUTT AFB OMAHA NEBR

RHCOAAA/544TH ARTW OFFUTT AFB OMAHA NEB

RUCILBA/100TH SRW OL 19 MCCOY AFB FLA

RUVRRRIA/DIR MAT MGT/MMW ROBBINS AFB, GA

RUWMODA/100TH SRW DAVIS MONTHAN AFB ARIZ

RUWMODA/12 SAD DAVIS MONTHAN AFB ARIZ

RUEBJRA/NAVRECONTECHSUPPCEN SUITLAND MD

RUEAIIA/CIA WASH DC

RUEKJCS/DIA

RUWBKNA/15TH AF MARCH AFB RIVERSIDE CALIF

RUEFHQA/HQS USAF

BT

S E C R E T CITE NPIC 1480

SAC FOR DIRI, DOSR, DISD, DM4C; 100 SRW DAVIS MONTHAN AFB

FOR DO, DCOI, DCM, AEMS; 12 SAD FOR MD; DIA FOR DC5C;

HQ USAF FOR AFIGOS, AFXOTR; 15TH AF FOR DI, DO, DM4C.

SUBJECT: EVALUATION OF OLD HEAD MSN G-275, 20 AUG 71

1. IMAGE QUALITY: OVERALL QUALITY AND INTERPRETABILITY OF CLOUD AND

HAZE FREE PHOTOGRAPHY ARE FAIR TO GOOD. IMAGERY MAINTAINS EDGE SHARP-
NESS AT 25X. CLOUDS OBSCURE 15 PCT OF ENTIRE MSN.

2. MSN DATA:

A. MSN: G-275; DATE: 20 AUG 71

B. CAM: IRIS II; UNIT: 8011

C. A/C: 330

D. CAM MODE: STEREO

E. VEHICLE T/O: 1015Z; CAM/ON: 1225Z

F. FILM: 3414

G. DEVELOPER: 16DN; PROCESS FAC: NRTSC

H. AVG GAMMA ORIG NEG: 1.92

I. AVG AEI SPEED ORIG NEG: 4.90

J. EXPOSURE SLIT: 0.072

K. FILTER: W-12

3. ORIG NEG:

A. EXPOSURE: GOOD FOR CLOUD FREE PHOTOGRAPHY.

B. DENSITY: MEDIUM; CONTRAST: LOW TO MEDIUM.

C. IMAGED DEGRADATIONS: CHARACTERISTIC MINOR STATIC MARKS
AND ROLLER MARKS PRESENT THROUGHOUT.

D. PHYSICAL DEGRADATIONS: NUMEROUS LONGITUDINAL MINUS DENSITY

MARKS ARE PRESENT THROUGHOUT MSN. FEW EMULSION PICKS ARE PRESENT
INTERMITTENTLY THROUGHOUT.

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E. DATA RECORD EQUIP: FUNCTIONED PROPERLY THROUGHOUT.

F. OTHER: LAST TITLED FR 1251, COUNTER: 1256. BIAS CONSTANT THROUGHOUT.

4. POSITIVES: GOOD FOR INTERPRETATION PURPOSES.

5. REMARKS: OVERLAP BETWEEN SUCCESSIVE FWD AND AFT FRS IS APPROX 10 PCT AND OCCASIONALLY EXTENDS TO 20 PCT. STEREO IS APPROX 90 PCT WITH AN OCCASIONAL OVERLAP OF 80 PCT. AVERAGE ELAPSED TIME BETWEEN FRS IS 8.85 SECONDS, RANGING FROM 8.80 TO 8.90 SECONDS.

GP-1